

ABSTRACT

The object of the present invention is to provide an ink jet recording sheet which can give an image having an appearance looking like a picture, especially, an oil painting with maintaining sufficient print density. According to the present invention, there is provided an ink jet recording sheet comprising a support and an ink receiving layer provided on one side of the support, where the support is a fabric and the surface of the ink receiving layer has an arithmetical mean roughness of not more than 30 μm measured in accordance with JIS B0601. The present invention further provides an ink jet recording sheet mentioned above, wherein the ink receiving layer is coated on a pigment layer coated on at least one side of the fabric or on at least one side of the fabric impregnated with a pigment component. The ink receiving layer preferably contains a gas phase method silica.

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(54) Title: RECORDING SHEET AND METHOD FOR PREPARATION THEREOF

(54) 発明の名称: 記録シート及びその製造方法

(57) Abstract: An ink-jet recording sheet comprising a substrate and an ink-receiving layer on one surface of the substrate, wherein the substrate is a cloth and the surface of the ink-receiving layer has an average roughness of center line as measured according to JIS B 0601 of 30 μ m or less. Also provided is an ink-jet recording sheet comprising a cloth having at least one pigment layer applied on at least one surface thereof and, applied on the at least one pigment layer or on the other surface of the cloth, an ink-receiving layer. Preferably, the ink-receiving layer contains a silica prepared by the vapor phase method. These ink-jet recording sheets can be used for obtaining an image having a feeling of a picture especially that in oils, while keeping a satisfactory setting density.

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